

FIG. 1 Prior Art

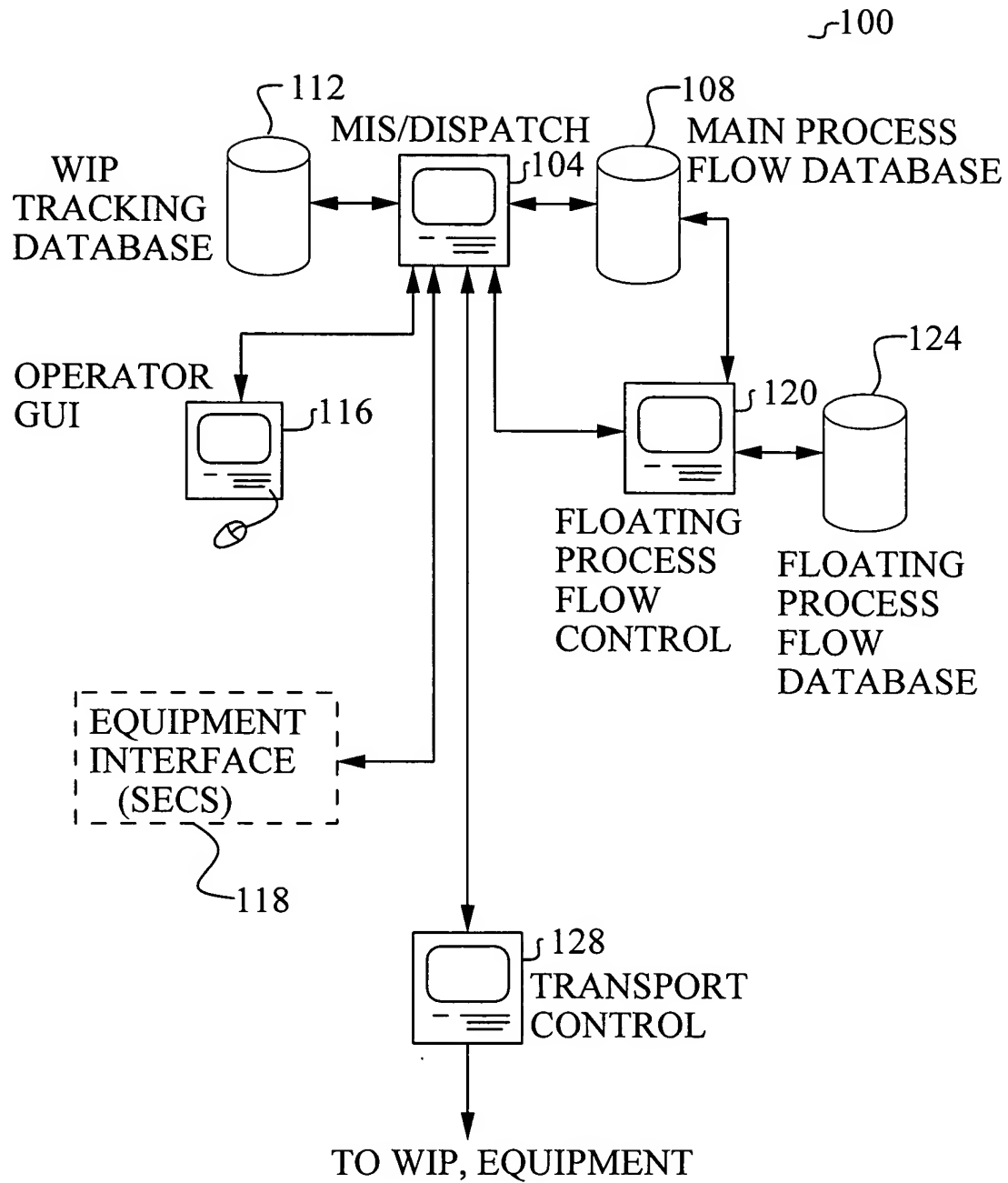


FIG. 2

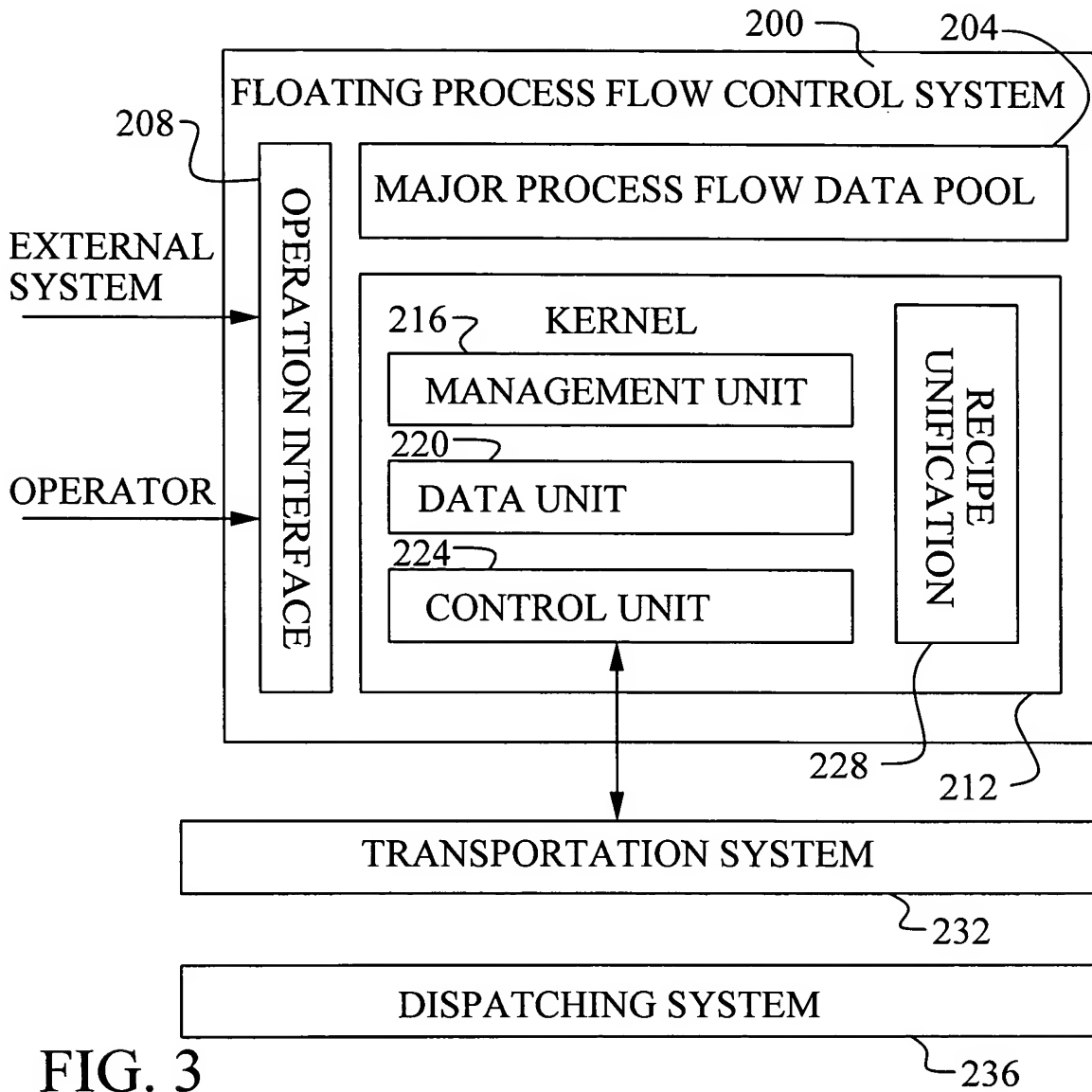


FIG. 3

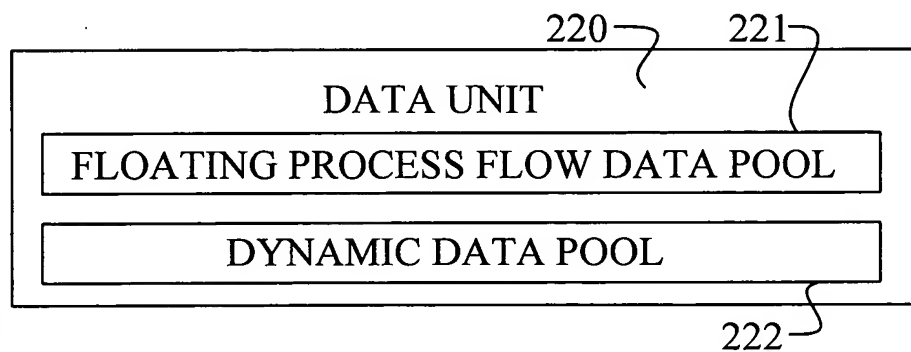


FIG. 4

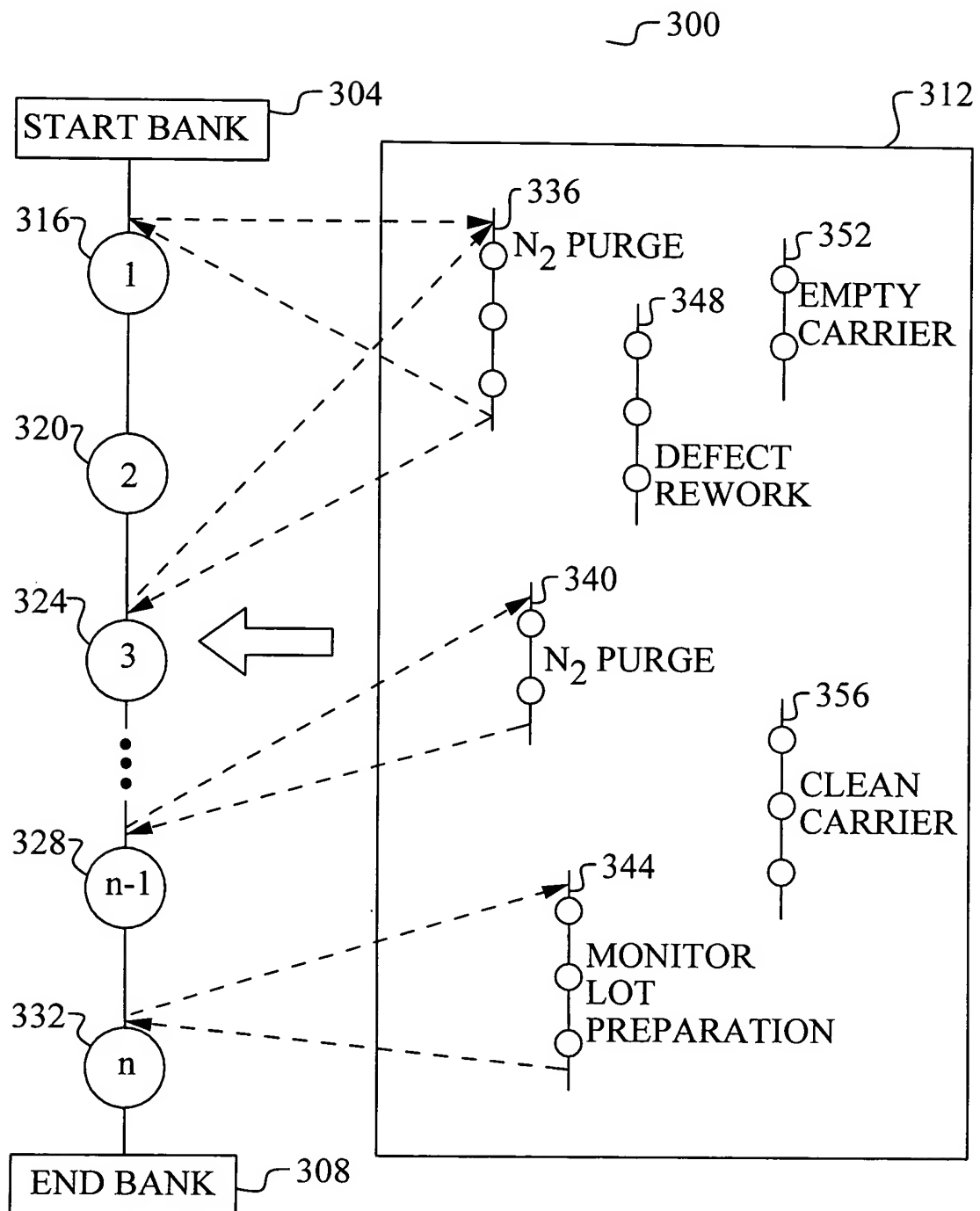


FIG. 5

400

TIME SEQ.	INVOLVED UNITS						ACTIVITY
	Trans. System	Dispatch System	Operation System	Control Unit	Mgmt. Unit	Data Unit	Recipe Unify
STEP 1					X	X	X
STEP 2			X				
STEP 3				X		X	
STEP 4	X			X			
STEP 5	X	X					
STEP 6				X		X	

FIG. 6